Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 15 Jul 2024 until 23:59 on Tuesday 16 Jul 2024

Forecast Issued on Monday 15 Jul 2024 at 03:34

Confidence: High confidence for an overall unsettled spell of weather this week. Moderate confidence in the timing of the system arriving from the south on Monday and low for details of thunder.

Headline for Monday 15 Jul 2024: Dry and bright at first. Rain, heavy and possibly thundery at times, arrives for the afternoon.

Mountain weather hazards on Monday 15 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms Medium Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Light rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
<05%	10%	40%	90%	90%	90%

Forecast for Monday 15 Jul 2024

Weather: Any early fog patches or low cloud lifting and breaking up to give some bright or warm sunny spells during the morning. However, cloud will be increasing from the south from mid-morning. Rain, heavy and possibly thundery at times, will arrive from the south around lunchtime, which is likely to persist into the evening.

Chance of cloud-free hill tops above 800m: 90%, reducing to 20% during early to mid-afternoon.

Low Cloud and visibility: Early mist and fog patches in the valleys should soon lift and disperse, with cloud bases generally above the summits. Cloud becoming widespread with base 400-600m from early to mid-afternoon as rain arrives from the south. Visibility will be good or very good at first, reducing to moderate or poor in heavy rain and very poor in low cloud from early to mid-afternoon.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 15 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/13 SE	15/18 SE	15/19 SE	18/23 E	23/28 NE	20/26 NE	15/19 N
600	8/11 SE	10/13 SE	11/15 SE	9/14 SE	8/11 NE	8/13 NE	8/12 N
300	6/12 SE	8/13 SE	9/14 SE	4/9 E	4/9 N	3/9 NE	5/11 N
Valley	6/12 SE	8/13 SE	9/14 SE	4/9 E	4/9 N	3/9 NE	6/11 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	10/7	11/9	10/7	10/6	10/6	10/7
600	12/11	12/10	14/12	12/11	12/10	11/10	11/10
300	13/12	15/14	17/15	15/14	14/13	14/13	13/12
Valley	14/13	17/15	18/17	16/16	15/15	15/15	14/14
Freezing Level*	2400m	2500m	2700m	2700m	2700m	2800m	2700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

To start the day, it will be largely dry with warm bright or sunny spells. UV levels may briefly become Moderate, so sun protection may be needed. Rain, heavy and possibly thundery, arriving around lunchtime with a deterioration in navigation conditions. Pathways are likely to become slippery, and waterproofs may become soaked.

Forecast for Tuesday 16 Jul 2024

Weather: Cloudy with heavy and possibly thundery rain, moving slowly north overnight. Rain should gradually clear to the east during Tuesday morning. Becoming drier and brighter, with a few scattered showers by the afternoon. Any showers easing to become largely dry with some evening sunshine developing for most. Dry with clear spells after dusk.

Maximum wind: North to northwesterly 20-25mph, gusting 30-35mph

Chance of cloud-free hill tops above 800m: 20% at first, increasing to 80% by early afternoon.

Low Cloud and visibility: Widespread cloud, bases down to 400-600m in rain at first. Cloud lifting mostly above the summits during the afternoon. Poor or very poor visibility during the morning and early afternoon in rain and low cloud, improving to become mostly good or very good by late-afternoon and evening.

Temperature: **Valleys:** Plus 12 Celsius, becoming Plus 18 Celsius.
At 800m: Plus 9 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:34 on Mon 15 Jul 2024

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